



09/19/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICECERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on September 19, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 333 985 133 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lauren Kimball
 Lauren Kimball

Attorney Docket No.: SRI1P023C1D1

Sole Named Inventor: Kurt KONOLIGE

22154 U.S. PTO
 10/665881
 09/19/03

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
 (Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Kurt KONOLIGE

For: **REALTIME STEREO AND MOTION ANALYSIS ON PASSIVE VIDEO IMAGES USING AN EFFICIENT IMAGE-TO-IMAGE COMPARISON ALGORITHM REQUIRING MINIMAL BUFFERING**

Assigned to : SRI International

This application is a ☐ Continuation ☒ Divisional ☐ Continuation-in-part

of prior Application No.: 09/395,905, from which priority under 35 U.S.C. §120 is claimed.

Application Elements:

☒ **44** Pages of Specification, Claims and Abstract

☒ **8** Sheets of informal Drawings

☒ Declaration

☐ Newly executed

☒ Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).
 The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

☐ Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- ☐ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Power of Attorney
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☒ Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)
- ☒ Return Receipt Postcard

Claim For Foreign Priority

- ☐ Priority of _____ Application No. _____ filed on _____
is claimed under 35 U.S.C. § 119.
- ☐ The certified copy has been filed in prior application U.S. Application No. _____
- ☐ The certified copy will follow.

Extension of Time for Prior Pending Application

- ☒ A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Amendments

- ☒ Amend the specification by inserting before the first line the sentence: "This is a Divisional application of co-pending prior Application No. 09/395,905 filed on September 10, 1999 which is a continuation of 08/882,765 filed on June 26, 1997 (abandoned) claiming benefit of 60/020,770 filed on June 28, 1996, the disclosure of which is incorporated herein by reference."
- ☐ Cancel in this application original claims _____ of the prior application before calculating the filing fee. (*At least one original independent claim must be retained.*)

Fee Calculation (37 CFR § 1.16)

- ☐ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	20	MINUS	20	= -0-	x 18 =	-0-
INDEP.	4	MINUS	3	= 1	x 84 =	\$84.00
[] First presentation of multiple dependent claim					\$280 =	-0-
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$750 =	750.00
TOTAL						\$834.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						-0-

☒ Check No. 20029 in the amount of \$834.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. SRI1P023C1D1).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. SRI1P023C1D1).

☒ Please send correspondence to the following address:

Customer Number 022434

022434

Date: September 19, 2003



R. Mahboubian
Registration No. 44,890

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kurt Konolige

Attorney Docket No.: SRI1P023C1

Application No.: 09/395,905

Examiner: BALI, VIKKRAM

Filed: September 10, 1999

Group: 2623

Title: REALTIME STEREO AND MOTION
ANALYSIS ON PASSIVE VIDEO IMAGES
USING AN EFFICIENT IMAGE-TO-IMAGE
COMPARISON ALGORITHM REQUIRING
MINIMAL BUFFERING

Confirmation No.: 6651

COPY

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on September 19, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: _____

Sally Zumba

**PETITION AND FEE FOR EXTENSION OF TIME TO MAINTAIN PARENT CASE
WHICH IS TO BE ABANDONED WHEN FILING NEW
APPLICATION CLAIMING ITS BENEFIT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated April 22, 2003, Applicant petitions for an extension of time under 37 CFR 1.136(a) for the total number of months checked below:

Months

<input type="checkbox"/>	one
<input checked="" type="checkbox"/>	two

Large Entity

\$110.00

\$410.00

If an additional extension of time is required, please consider this a petition therefor.

Our check for \$410.00 is hereby enclosed for payment of the Petition for a Two Month Extension. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 500388 (Account No. SRI1P023C1).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP



R. Mahboubian
Registration No. 44,890

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